U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

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ATTY. DOCKET NO.	APPLICATION NO.	
430156.403USPC	10/535,232	
APPLICANTS		
Young Min Kim et al.		
FILING DATE	GROUP ART UNIT	
June 19, 2006	1644	

U.S. PATENT DOCUMENTS

			U.S.	PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT
	AA	5,045,312	09/03/91	Aston et al.	424	179.1	
	AB	5,116,964 A1	05/26/92	Capon et al.	536	23.5	
	AC	5,349,053 A1	09/20/94	Landolfi	530	351	
	AD	5,585,097 A1	12/17/96	Bolt et al.	424	133.1	
	AE	5,605,690 A1	02/25/97	Jacobs et al.	424	134.1	
	AF	5,672,688 A1	09/30/97	Kobayashi et al.	530	391.7	
	AG	5,712,121 A1	01/27/98	Devos et al.	435	69.7	
	АН	5,723,125 A1	03/03/98	Chang et al.	424	134.1	
	AI	5,908,626 A1	06/01/99	Chang et al.	424	134.1	
	AJ	5,977,310 A1	11/02/99	Namiki et al.	530	351	
	AK	6,030,613 A1	02/29/00	Blumberg et al.	424	134.1	
	AL	6,277,375 B1	08/21/01	Ward	424	133.1	
	AM	6,340,742 B1	01/22/02	Burg et al.	530	351	
	AN	6,410,008 B1	06/25/02	Strom et al.	424	85.2	
	AO	6,444,792 B1	09/03/02	Gray et al.	530	387.3	
	AP	6,451,313 B1	09/17/02	Maddon et al.	424	185.1	
	AQ	6,475,983 B1	11/05/02	Eid et al.	514	2	
	AR	6,620,413 B1	09/16/03	DeSauvage et al.	424	178.1	
	AS	6,660,843 B1	12/09/03	Feige et al.	530	391.7	
	AT	2001/0053539A1	12/20/01	Lauffer et al.	435	69.7	
	AU	2002/0037558 A1	03/28/02	Lo et al.	435	69.6	
	AV	2002/0081664 A1	06/27/02	Lo et al.	435	69.5	
	AW	2003/0073164 A1	04/17/03	Simmons et al.	435	69.1	
	AX	2003/0082679 A1	05/01/03	Sun et al.	435	69.1	
	AY	2003/0082749 A1	05/01/03	Sun et al.	435	70.21	

EXAMINER

DATE CONSIDERED

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									Sheet 2	of <u>3</u>
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					ATTY. DOCKET NO.			ICATION NO.		
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			U.S.	PATENT I	DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLA	SS	SUBCLASS	FILING IF APPRO	
HILL	AA	2004/0044188 A1	03/04/04	Feige et a	1.	530		388.23		
	AB	2004/0053845 A1	04/18/04	Feige et a	1.	514		12		
			FOREI	GN PATEN	NT DOCUMENTS					
		DOCUMENT NUMBER	DATE		COUNTRY				TRANSLATION YES NO	
	AC	0 464 533 B1	01/08/92	EP (+ Eng	glish Abstract)					X
	AD	0 580 171 A2	01/26/94	EP						
	AE	62-201582	09/05/87	JP (+ Eng	lish Abstract)					X
	AF 10-0249572 B1 12/27/99 KR (+ English Abstract)						X			
	AG	10-0316347	316347 11/20/01 KR (+ English Abstract)					X		
	AH 2003-0009464 A1 01/29/03 KR (+ English Abstract)						X			
	AI 97/24137 A1 07/10/97 WO									
AJ 99/02709 A1 01/21/99 WO										
AK 00/23472 A2 04/27/00 V			WO	0						
AL 00/40615 A2 07/13/00			WO)						
AM 00/69913 A1 11/23/00			WO							
AN 01/03737 A2 01/18/01		WO								
	AO	01/83527 A2	11/08/01	WO						
	AP	03/077834 A2	09/25/03	WO						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
Bentz et al., "Improved local delivery of TGF-β2 by binding to injectable fibrillar collager via difunctional polyethylene glycol," <i>J. Biomed. Mat. Res.</i> 39(4):539-548, 1998.							agen			
Champman, "PEGylated antibodies and antibody fragments for improved therapy: A										
review." Advanced Drug Delivery Reviews 54(4):531-545, June 17, 2002.										
EXAMINER DATE CONSIDERED										
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

				Sheet <u>5</u> of <u>5</u>					
		LS. DEPARTMENT OF COMMERCE ATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 430156.403USPC	APPLICATION NO. 10/535,232					
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		OTHER PRIOR ART (Including	· · · · · · · · · · · · · · · · · · ·						
	AA	Matsuda et al., "Proton nuclear mag	netic resonance studies of th	e structure of the Fc					
	70.1	fragment of human immunoglobulin G1: comparisons of native and recombinant proteins,"							
		Molecular Immunology 27(6):571-5							
	A.D.	Stevenson et al. "Conjugation of human Fcγ in closed-hinge or open-hinge configuration to							
AB		Fab'γ and analogous ligands," Journal of Immunology 158:2242-2250, January 1, 1997.							
AC		van der Poll et al., "Effect of a Recombinant Dimeric Tumor Necrosis Factor Receptor on							
AC		Inflammatory Responses to Intravenous Endotoxin in Normal Humans," <i>Blood</i>							
		89(10):3727-3734, May 15, 1997.							
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